DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

(X) original

ŗ

- () design
- () supplemental
- () national stage of PCT

My residence, post office address, and citizenship are as stated below next to my name, I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Downhole Fiber Optic Wet Connect and Gravel Pack Completion"

the specification of which: (check one)

- (X) is attached hereto.
- () was filed on , as Application Serial No. , and was amended on -- (if applicable)
- () was described and claimed in PCT International Application No. -- filed on -- and as amended under PCT Article 19 on -- (if any).

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to be material to the patentability of any claim in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Number Cou Claimed	ntry Day/Month/Ye	ar Filed		<u>Priority</u>
	- NONE -		() Yes () Yes	
•	claim the benefit under ovisional application(s) list		es Code, §1	19(e) of any
<u>Num</u>	ber Claimed Month/Da	ay/Year Filed		
This decla	aration is of the following t	type: (if applicable)		
() co	visional ntinuation ntinuation-in-part (CIP)			
States application of this application provided by the duty to disclose §1.56(a) which of	claim the benefit under Ti on(s) listed below and, ins on is not disclosed in the first paragraph of Title 35 material information as d occurred between the filing al filing date of this applica	ofar as the subject ma e prior United States a b, United States Code, efined in Title 37, Cod g date of the prior appli	atter of each of application in §112, I acknown e of Federal	of the claims the manner lowledge the Regulations,
Application Serial No.	<u>Filing</u> <u>Date</u>	Status Patented/Pending/	/Abandoned	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith; and as agents to represent me before all the competent international Authorities in connection with any international applications filed with any Receiving Office under the Patent Cooperation Treaty claiming priority to this application, and to make or receive payments on my behalf. WILLIAM E. SHULL, Reg. No. 29,438; MICHAEL D. McCULLY, Reg. No. 29,566, MARK ANDREW SMITH, Reg.

- NONE -

No. 30,220, PAUL I. HERMAN, Reg. No. 37,349; WILLIAM M. IMWALLE, Reg. No. 35,904; SCOTT F. WENDORF, Reg. No. 48,029; WILLIAM R. PEOPLES, Reg. No. 25,906, ROBERT A. KENT, Reg. No. 28,626 CRAIG W. RODDY, Reg. No. 36,256; and JOHN W. WUSTENBERG, Reg. No. 35,415 of HALLIBURTON ENERGY SERVICES, INC., P.O. Box 819052, Dallas, Texas 75381-9052 and J. RICHARD KONNEKER, Reg. No. 28,867 and MARLIN R. SMITH, Reg. No. 38,310 of KONNEKER & SMITH, 660 N. Central Expressway, Suite 230, Plano, Texas 75074.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Marlin R. Smith KONNEKER & SMITH 660 N. Central Expressway, Suite 230 Plano, Texas 75074 Marlin R. Smith (972) 516-0030

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Tommy Grigsby	Donn Congra	9-26-03
	Full Name	Inventor's Signature	Date
	110 Parlange Drive Houma, Louisiana 70360 Residence		U.S.A. Citizenship
	110 Parlange Drive Houma, Louisiana 70360 Post Office Box		
2	Bruce Techentien		
	Full Name	Inventor's Signature	Date
	14511 Circlewood Way		U.S.A.
	Houston, Texas 77062		Citizenship
	Residence		
	14511 Circlewood Way		
	Houston, Texas 77062		:
	Post Office Box		

		<u> </u>	
3	David Henderson	iani Xenders	9-26-03
	Full Name	Inventor's Signature	Date
	1207 Vaughn Lane Tioga, Texas 76271		U.S.A. Citizenship
	Residence		
	1207 Vaughn Lane Tioga, Texas 76271 Post Office Box		
4	Bryon Mullen	Byon Miller	9-30-03
	Full Name	Inventor's Signature	Date
	1217 Pawnee Trail Carrollton, Texas 75007		U.S.A. Citizenship
	Residence		
	1217 Pawnee Trail		
	Carrollton, Texas 75007 Post Office Box		

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- (X) original() design
- () supplemental
- national stage of PCT

My residence, post office address, and citizenship are as stated below next to my name, I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Downhole Fiber Optic Wet Connect and Gravel Pack Completion"

the specification of which: (check one)

- (X) is attached hereto.
- () was filed on , as Application Serial No. , and was amended on -- (if applicable)
- () was described and claimed in PCT International Application No. -- filed on -- and as amended under PCT Article 19 on -- (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to be material to the patentability of any claim in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Number Claimed	Country	Day/	Month/Year Filed		<u>Priority</u>
		- NO	NE -	() Yes () Yes	() No () No
			fit under Title 35, United ation(s) listed below:	States Code, §1	19(e) of any
	Number Clair	med	Month/Day/Year Filed		
Thi	s declaration is	s of the f	following type: (if applicable	e)	
() () ()	divisional continuation continuation		rt (CIP)		
States ap of this ap provided I	plication(s) list plication is no by the first par sclose materia	ed belov t disclos agraph	it under Title 35, United Staw and, insofar as the subject sed in the prior United States of Title 35, United States Cation as defined in Title 37, en the filing date of the prior	ct matter of each ites application in Code, §112, I acki Code of Federal	of the claims the manner nowledge the Regulations,

Application Filing Status

PCT international filing date of this application:

Serial No. Date Patented/Pending/Abandoned

- NONE -

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith; and as agents to represent me before all the competent international Authorities in connection with any international applications filed with any Receiving Office under the Patent Cooperation Treaty claiming priority to this application, and to make or receive payments on my behalf. WILLIAM E. SHULL, Reg. No. 29,438; MICHAEL D. McCULLY, Reg. No. 29,566, MARK ANDREW SMITH, Reg.

No. 30,220, PAUL I. HERMAN, Reg. No. 37,349; WILLIAM M. IMWALLE, Reg. No. 35,904; SCOTT F. WENDORF, Reg. No. 48,029; WILLIAM R. PEOPLES, Reg. No. 25,906, ROBERT A. KENT, Reg. No. 28,626 CRAIG W. RODDY, Reg. No. 36,256; and JOHN W. WUSTENBERG, Reg. No. 35,415 of HALLIBURTON ENERGY SERVICES, INC., P.O. Box 819052, Dallas, Texas 75381-9052 and J. RICHARD KONNEKER, Reg. No. 28,867 and MARLIN R. SMITH, Reg. No. 38,310 of KONNEKER & SMITH, 660 N. Central Expressway, Suite 230, Plano, Texas 75074.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Marlin R. Smith KONNEKER & SMITH 660 N. Central Expressway, Suite 230 Plano, Texas 75074 Marlin R. Smith (972) 516-0030

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Tommy Grigsby		
	Full Name	Inventor's Signature	Date
	110 Parlange Drive Houma, Louisiana 70360 Residence		U.S.A. Citizenship
	110 Parlange Drive Houma, Louisiana 70360 Post Office Box	1	
2	Bruce Techentien	B-DTmd	10/01/03
	Full Name	Inventor's Signature	Date
	14511 Circlewood Way		U.S.A.
	Houston, Texas 77062		Citizenship
	Residence		
	14511 Circlewood Way		
	Houston, Texas 77062		
	Post Office Box		

3	David Henderson		
	Full Name	Inventor's Signature	Date
	1207 Vaughn Lane		U.S.A.
	Tioga, Texas 76271		Citizenship
	Residence		
	1207 Vaughn Lane		
	Tioga, Texas 76271		
	Post Office Box		
4	Bryon Mullen		
4	Bryon Mullen Full Name	Inventor's Signature	Date
4	Full Name 1217 Pawnee Trail	Inventor's Signature	Date U.S.A.
4	Full Name 1217 Pawnee Trail Carrollton, Texas 75007	Inventor's Signature	
4	Full Name 1217 Pawnee Trail Carrollton, Texas 75007 Residence	Inventor's Signature	U.S.A.
4	Full Name 1217 Pawnee Trail Carrollton, Texas 75007 Residence 1217 Pawnee Trail	Inventor's Signature	U.S.A.
4	Full Name 1217 Pawnee Trail Carrollton, Texas 75007 Residence	Inventor's Signature	U.S.A.